

**UNITED STATES PATENT AND TRADEMARK OFFICE
ACKNOWLEDGEMENT RECEIPT**

Electronic Version 1.1

Stylesheet Version v1.1.1

Title of Invention	Sleeve for Structurally Supporting a Penetrator of a Kinetic Energy Projectile																																														
Submission Type: Utility Patent Filing																																															
Application Number: 10/605057		*10/605057*																																													
EFS ID: 47115																																															
Server Response:		<table border="1"><thead><tr><th>Confirmation Code</th><th>Message</th></tr></thead><tbody><tr><td>ISVR1</td><td>Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application</td></tr><tr><td>ICON1</td><td>2056</td></tr></tbody></table>	Confirmation Code	Message	ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application	ICON1	2056																																							
Confirmation Code	Message																																														
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application																																														
ICON1	2056																																														
First Named Applicant: Leon Manole																																															
Attorney Docket Number:																																															
Timestamp: 2003-09-05 09:59:14 EDT																																															
From: us																																															
File Listing:		<table border="1"><thead><tr><th>Doc. Name</th><th>File Name</th><th>Size (Bytes)</th></tr></thead><tbody><tr><td>us-power-of-attorney-grant</td><td>2003009-uspoat.xml</td><td>1744</td></tr><tr><td>us-power-of-attorney-grant</td><td>us-power-of-attorney-grant.dtd</td><td>4923</td></tr><tr><td>us-power-of-attorney-grant</td><td>us-power-of-attorney-grant.xsl</td><td>12448</td></tr><tr><td>us-request</td><td>2003009-usrequ.xml</td><td>3980</td></tr><tr><td>us-request</td><td>us-request.dtd</td><td>19064</td></tr><tr><td>us-request</td><td>us-request.xsl</td><td>33300</td></tr><tr><td>us-assignment</td><td>2003009-usassn.xml</td><td>2566</td></tr><tr><td>us-assignment</td><td>us-assignment.xsl</td><td>8983</td></tr><tr><td>us-assignment</td><td>us-assignment.dtd</td><td>10898</td></tr><tr><td>us-assignment</td><td>2003-009assignp4.tif</td><td>12020</td></tr><tr><td>us-assignment</td><td>2003-009assignp2.tif</td><td>30108</td></tr><tr><td>us-assignment</td><td>2003-009assignp3.tif</td><td>20152</td></tr><tr><td>us-assignment</td><td>2003-009assignp1.tif</td><td>23984</td></tr><tr><td>us-declaration</td><td>2003009-usdecl.xml</td><td>1354</td></tr></tbody></table>	Doc. Name	File Name	Size (Bytes)	us-power-of-attorney-grant	2003009-uspoat.xml	1744	us-power-of-attorney-grant	us-power-of-attorney-grant.dtd	4923	us-power-of-attorney-grant	us-power-of-attorney-grant.xsl	12448	us-request	2003009-usrequ.xml	3980	us-request	us-request.dtd	19064	us-request	us-request.xsl	33300	us-assignment	2003009-usassn.xml	2566	us-assignment	us-assignment.xsl	8983	us-assignment	us-assignment.dtd	10898	us-assignment	2003-009assignp4.tif	12020	us-assignment	2003-009assignp2.tif	30108	us-assignment	2003-009assignp3.tif	20152	us-assignment	2003-009assignp1.tif	23984	us-declaration	2003009-usdecl.xml	1354
Doc. Name	File Name	Size (Bytes)																																													
us-power-of-attorney-grant	2003009-uspoat.xml	1744																																													
us-power-of-attorney-grant	us-power-of-attorney-grant.dtd	4923																																													
us-power-of-attorney-grant	us-power-of-attorney-grant.xsl	12448																																													
us-request	2003009-usrequ.xml	3980																																													
us-request	us-request.dtd	19064																																													
us-request	us-request.xsl	33300																																													
us-assignment	2003009-usassn.xml	2566																																													
us-assignment	us-assignment.xsl	8983																																													
us-assignment	us-assignment.dtd	10898																																													
us-assignment	2003-009assignp4.tif	12020																																													
us-assignment	2003-009assignp2.tif	30108																																													
us-assignment	2003-009assignp3.tif	20152																																													
us-assignment	2003-009assignp1.tif	23984																																													
us-declaration	2003009-usdecl.xml	1354																																													

us-declaration	us-declaration.dtd	3833
us-declaration	us-declaration.xsl	10015
us-fee-sheet	2003009-usfees.xml	1805
us-fee-sheet	us-fee-sheet.xsl	24912
us-fee-sheet	us-fee-sheet.dtd	10901
application-body	2003-009spec-trans.xml	31713
application-body	us-application-body.xsl	83497
application-body	application-body.dtd	49498
application-body	wipo.ent	4956
application-body	mathml2.dtd	54588
application-body	mathml2-qname-1.mod	13225
application-body	isoamsa.ent	5191
application-body	isoamsb.ent	3988
application-body	isoamsc.ent	1460
application-body	isoamsn.ent	5620
application-body	isoamso.ent	1934
application-body	isoamsr.ent	7073
application-body	isogr3.ent	3559
application-body	isomfrk.ent	4553
application-body	isomopf.ent	2571
application-body	isomscr.ent	4628
application-body	isotech.ent	5268
application-body	isobox.ent	3568
application-body	isocyr1.ent	5345
application-body	isocyr2.ent	2504
application-body	isodia.ent	1508
application-body	isolat1.ent	5282
application-body	isolat2.ent	9007
application-body	isonum.ent	5913
application-body	isopub.ent	6621
application-body	mmlextra.ent	7901
application-body	mmalias.ent	38209
application-body	soextblx.dtd	12870
application-body	2003-009fig1.tif	8032
application-body	2003-009fig2.tif	4436
application-body	2003-009fig3.tif	15652

application-body	2003-009fig4abc.tif	10752
application-body	2003-009fig5.tif	9592
application-body	2003-009fig6.tif	9780
application-body	2003-009fig7.tif	4644
application-body	2003-009fig8.tif	5492
application-body	2003-009fig9ab.tif	11588
package-data	2003009-pkda.xml	10149
package-data	package-data.dtd	27025
package-data	us-package-data.xsl	19263
Total files size		755445

Message Digest: 83090108582732cdd19372c95462f70268935748

Digital Certificate Holder Name: cn=Michael C. Sachs,ou=Registered Attorneys,ou=Patent and Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US



FEE TRANSMITTAL

Electronic Version v08

Stylesheet Version v08.0

Title of
InventionSleeve for Structurally Supporting a Penetrator of a Kinetic Energy
Projectile

Application Number:

Date:

First Named Applicant: Mr. Leon Manole

Attorney Docket Number:

TOTAL FEE AUTHORIZED \$790

Patent fees are subject to annual revisions on or about October 1st of each year.

Filing as large entity

BASIC FILING FEE

Fee Description	Fee Code	Amount \$	Fee Paid \$
Utility Filing Fee	1001	750	750
Subtotal For Basic Filing Fee: \$750			

EXTRA CLAIM FEES

Fee Description	Extra Claims	Fee Code	Amount \$	Fee Paid \$
Total Claims: 18	0	1202	18	0
Independent Claims: 1	0	1201	84	0
Subtotal For Extra Claims Fees: \$ 0				

ASSIGNMENT FEES

Fee Description	Property Number	Quantity	Fee Code	Amount \$	Fee Paid \$
Recording Each Patent Assignment Per Property Fee	00000000	1	8021	40	40

Subtotal For Additional Fees: \$40**AUTHORIZED BILLING INFORMATION**

The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit account number: 192201

Access Code *****

Deposit name: HQ AMC TACOM-ARDEC

Deposit authorized name: Melinda M. Carlson

Signature: Melinda M. Carlson

Date (YYYYMMDD): 2003-09-04

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.